



# ARMY READINESS ASSESSMENT PROGRAM (ARAP)





# Can a unit's ARAP assessment score predict the likelihood of <u>accident</u>?



### **ARAP Statistics**



(February 2011 - February 2013)

| Total number of units &                             | TOTAL BUT TO THE STREET BOTH |                     |                          |  |  |
|---|------------------------------|---------------------|--------------------------|--|--|
| personnel enrolled in ARAP  1,485 AD                | ARAP<br>Quartile             | (Mean Score) Range  | Class A<br>Accident<br>s |  |  |
| 157 NG<br><u>263 USAR</u>                           | <b>1</b> st                  | (4.08)<br>3.92-4.67 | 27                       |  |  |
| 1,905 Units<br>638,730 Personnel                    | 2 <sup>nd</sup>              | (3.83)<br>3.74-3.92 | 35                       |  |  |
| Total number of units debriefed & surveys completed | 3 <sup>rd</sup>              | (3.67)<br>3.60-3.74 | 64                       |  |  |
| <u>1,733 Units</u>                                  | 4 <sup>th</sup>              | (3.45)<br>2.73-3.59 | 84                       |  |  |

419,159 Surveys Completed

Updated: 11 February 2013



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# **Distribution of Class A-D Accidents**



(February 2011 - February 2013)

| ARA<br>Quar                             |  | Class A Accident S Fatalitie S | Class B<br>Accident<br>s | Class C<br>Accident<br>s | Class D<br>Acciden<br>ts |      |  |
|---|--|--------------------------------|--------------------------|--------------------------|--------------------------|------|--|
| 1 <sup>st</sup>                         |  | 27<br>17                       | 10                       | 462                      | 616                      |      |  |
| 2 <sup>nd</sup>                         |  | <u>35</u><br>29                | 29                       | 607                      | 664                      |      |  |
| 3 <sup>rd</sup>                         |  | <u>64</u><br>53                | 27                       | 678                      | 780                      |      |  |
| 4 <sup>th</sup>                         |  | <u>84</u><br>73                | 34                       | 709                      | 925                      | hose |  |
| units scoring in the bottom quartile(s) |  |                                |                          |                          |                          |      |  |

units scoring in the bottom quartile(s).

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## **Tools For Commanders**



| TOOLS   | PA*       | RS* | QC* | RM* | CC*       |
|---|-----------|-----|-----|-----|-----------|
| ARAP  | MANDATORY |     |     | x   | MANDATORY |
| COMPOSITE RISK MANAGEMENT FM 5-19   | x         |     |     |     |           |
| WORKPLACE SAFETY  | x         |     |     | x   | х         |
| ONLINE TRAINING; Commander's Safety Course, Additional Duty Safety Officer Course | x         |     |     |     |           |
| LEADER'S CORNER   | x         |     |     | x   | x         |
| PRIVATELY OWNED VEHICLE SAFETY  | x         |     | x   |     | x         |
| SAFETY AWARDS PROGRAM; CSA Safety Award, SMA Safety Award                         |           | x   |     |     | x         |
| SUICIDE PREVENTION  |           |     |     |     | х         |
| MOTORCYCLE SAFETY   |           |     |     |     | х         |
| UP-TO-DATE PUBLICATIONS   |           |     | x   |     |           |
| RISK ASSESSMENT CARDS   |           |     | x   |     |           |
| TRIPS   |           |     |     | x   |           |
| CURRENT SAFETY REGULATIONS  |           |     |     |     | х         |
| GROUND RISK ASSESSMENT TOOL   |           |     |     | x   | х         |
| RANGE & WEAPONS SAFETY TOOLBOX  | x         |     |     | x   | х         |